

2-11-02

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PATENT

Attorney Docket No: 81751.0028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hisanobu ISHIYAMA

Serial No: Not assigned

Filed: February 7, 2002

For: DISPLAY DRIVER, DISPLAY UNIT, AND ELECTRONIC  
INSTRUMENT

Art Unit: Not assigned

Examiner: Not assigned

J1017 U.S. PTO  
10/072616  
02/07/02

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Date of Deposit: February 7, 2002

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application ( 38 page(s) of specification; 21 claim(s); 1 page(s) of abstract
- ☒ 11 sheet(s) of formal drawings
- ☒ certified copy of Japanese patent application No. 2001-046595 which was filed February 22, 2001 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: February 7, 2002

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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Serial No: Not assigned

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Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 11 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 38 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☐ An assignment of the invention to SEIKO EPSON CORPORATION ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copy of Japanese Patent Application No. 2001-046595 filed February 22, 2001 from which priority is claimed under 35 U.S.C. § 119 is enclosed and certified copy of Japanese Patent Application No. 2002-002392 filed January 9, 2002 from which priority is claimed under 35 U.S.C. § 119 will follow.☒ IDS enclosed (☒ with 2 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FE E	21	-20	1	LG=\$18 SM=\$9	\$18	18
B INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$84 SM=\$42	\$84	0
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						18
D MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
E BASIC FEE					LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370	\$ 740
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 758
G ASSIGNMENT RECORDING FEE						\$ 40
*LIST INDEPENDENT CLAIMS 1 and 21.						

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

Date: February 7, 2002

500 South Grand Avenue, Suite 1900

Los Angeles, CA 90071

Telephone: (213) 337-6700

Facsimile: (213) 337-6701